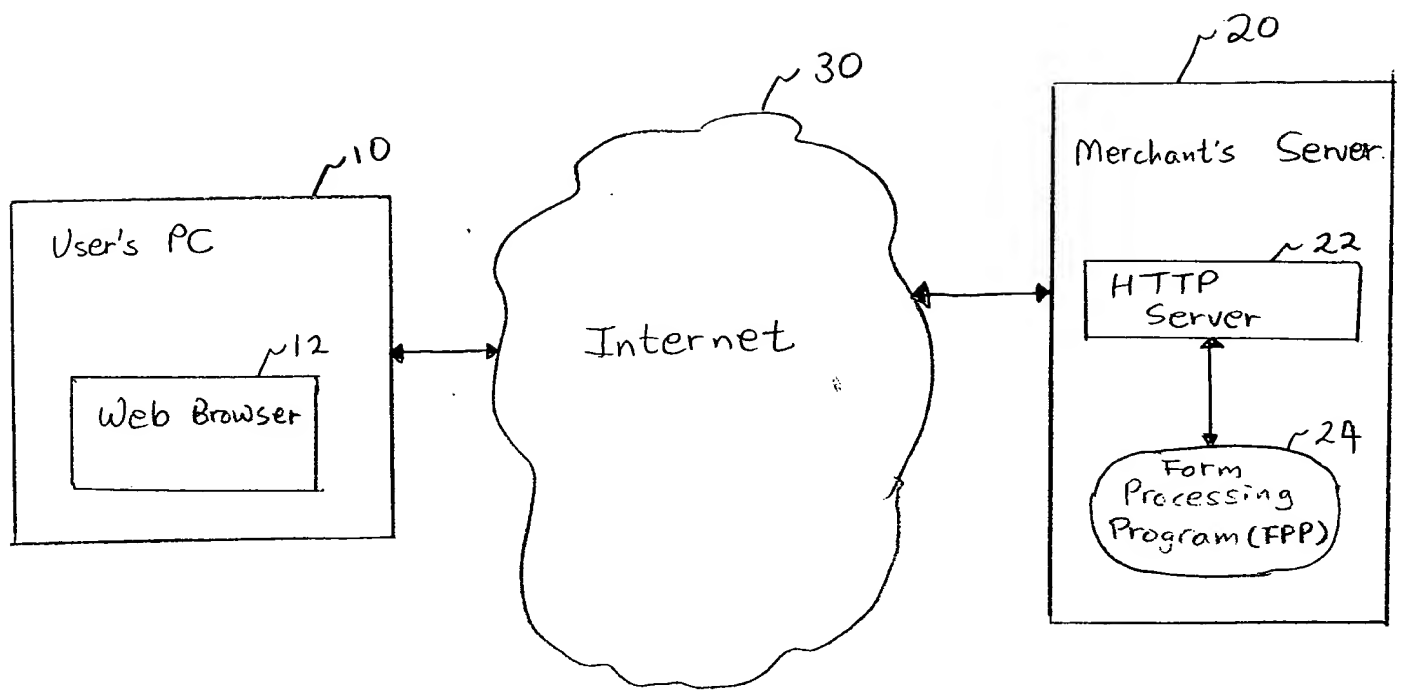


Fig. 1
Conventional Art



09679128-100400

NEW ORDER

ORDERING INFORMATION

202 ~ Mr. ☐ ☒

Title

204 ~

Last name

206 ~

First Name

208 ~

Middle Name

210 ~

Part Number to Order

Submit Your Order

You are now ready to submit your order for approval. To submit your order, click the SUBMIT ORDER button below.

Submit Order

Fig. 3 Conventional Art

004001" 82762960

```

<HTML>
  <CENTER>
P1 -> <FORM method=POST action="/cgi-bin/ncommerce3/NewOrder">

  <p align=left><font size=5><strong>New Order</strong></font></p>

  <TABLE WIDTH=80%>
    <TR><TD VALIGN=MIDDLE><FONT SIZE=+2><B>Ordering Information</B></FONT></TD></TR>

    <TR><TD>
      <TABLE CELSPACING=10>
        <TR><TD><FONT SIZE=-1>Title</FONT></TD><TD><A NAME="satitle">
          <SELECT NAME="satitle">
P2 - { <OPTION SELECTED VALUE="Mr">Mr
        <OPTION VALUE="Mrs">Mrs
        <OPTION VALUE="Ms">Ms
        <OPTION VALUE="Dr">Dr
        </SELECT></TD><TD><B><FONT SIZE=-1>Last Name</FONT></B></TD><TD>
P3 - { <A NAME="proprietary_lname">
        <INPUT TYPE="text" NAME="proprietary_lname"
          VALUE="" SIZE="20" MAXLENGTH="30">
        </TD></TR>

        <TR><TD><FONT SIZE=-1>First Name</FONT></TD><TD><A NAME="proprietary_fname">
P4 - { <INPUT TYPE="text" NAME="proprietary_fname"
          VALUE="" SIZE="20" MAXLENGTH="30">
        </TD><TD><FONT SIZE=-1>Middle Name</FONT></TD><TD><A NAME="proprietary_mname">
P5 - { <INPUT TYPE="text" NAME="proprietary_mname"
          VALUE="" SIZE="20" MAXLENGTH="30">
        </TD></TR>

        <TR><TD><FONT SIZE=-1>Part Number to Order</FONT></TD><TD><A
P6 - { NAME="proprietary_pnumber">
        <INPUT TYPE="text" NAME="proprietary_pnumber" VALUE="" SIZE="20" MAXLENGTH="30">
        </TD></TR>
      </TABLE>
    </TD></TR>

    <TR><TD WIDTH=460 VALIGN=LEFT><FONT SIZE=5><B>
      Submit Your Order</B></FONT></TD></TR>

    <TR><TD><VALIGN=MIDDLE><FONT SIZE=+2>
P7 - { You are now ready to submit your order for approval. To submit your
      order, click the Submit Order button.
      <TABLE CELLPADDING=10>
        <TR><TD><INPUT TYPE="submit" VALUE="Submit Order"></TD></TR>
      </TABLE>
    </TD></TR>
  </TABLE>
</FORM>
</CENTER>
</HTML>

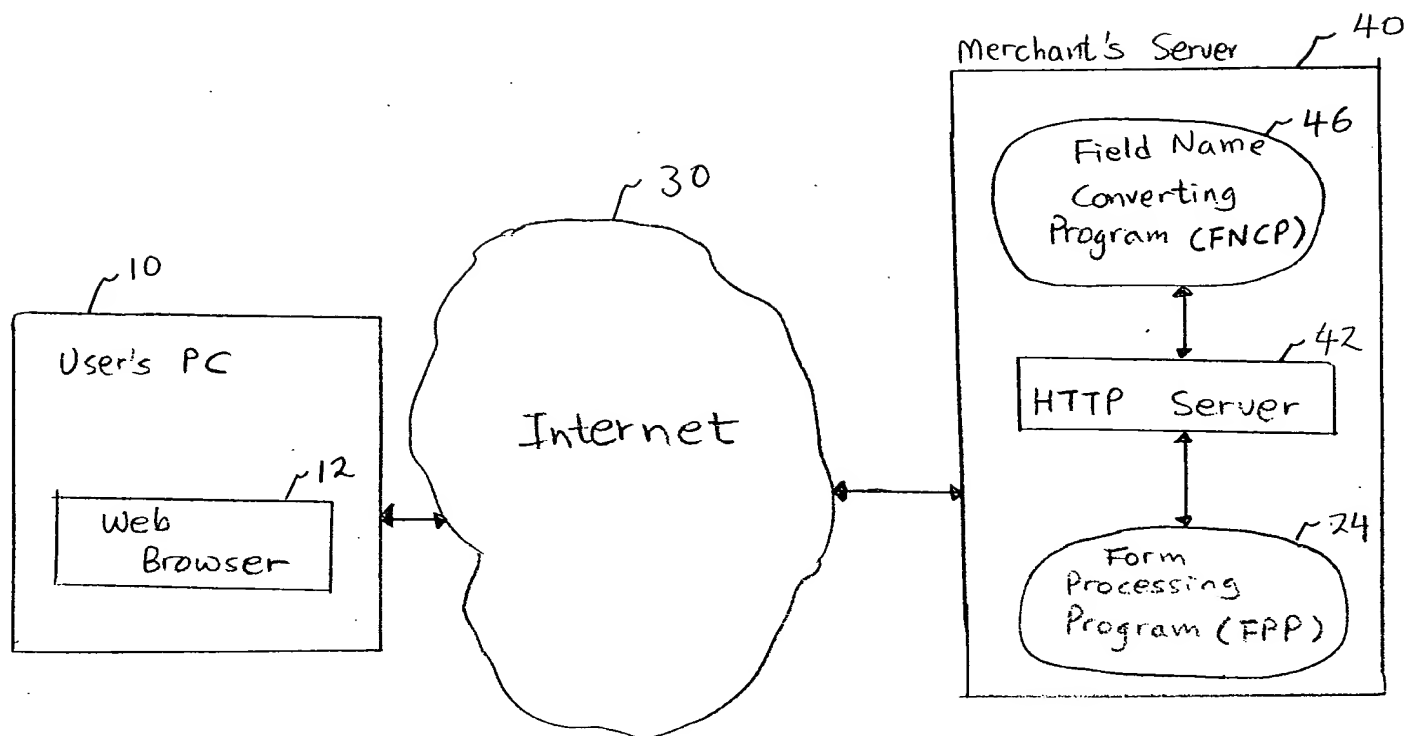
```

FIG. 4

GENERAL DESCRIPTOR	FIELD NAME
ship to title	Ecom_ShipTo_Postal_Name_Prefix
ship to first name	Ecom_ShipTo_Postal_Name_First
ship to middle name	Ecom_ShipTo_Postal_Name_Middle
ship to last name	Ecom_ShipTo_Postal_Name_Last
ship to name suffix	Ecom_ShipTo_Postal_Name_Suffix

004007" 82762950

FIG. 5



004001" 826/960

Fig. 6

004001" BAT62960

```

<HTML>
<CENTER>
P10 -> <FORM method=POST action="/servlet/com.ibm.PaymentSuite.ConvertFields.ConvertFields">
  <INPUT TYPE="HIDDEN" NAME="_MAP_FORM_ACTION"
    VALUE="https://wassup.raleigh.ibm.com/cgi-bin/ncommerce3/NewOrder">
  <INPUT TYPE="HIDDEN" NAME="_MAP_FORM_METHOD"
    VALUE="POST">
P15 - { <INPUT TYPE="HIDDEN" NAME="_MAP_Standard_Name_Last"
    VALUE="proprietary_lname">
  <INPUT TYPE="HIDDEN" NAME="_MAP_Standard_Name_First"
    VALUE="proprietary_fname">
  <INPUT TYPE="HIDDEN" NAME="_MAP_Standard_Name_Middle"
    VALUE="proprietary_mname">

  <p align=center><font size=5><strong>New Order</strong></font></p>

  <TABLE WIDTH=80%>
    <TR><TD VALIGN=MIDDLE><FONT SIZE=+2><B>Ordering Information</B></FONT></TD></TR>

    <TR><TD>
      <TABLE CELLSPACING=10>
        <TR><TD><FONT SIZE=-1>Title</FONT></TD><TD><A NAME="satitle">
          <SELECT NAME="satitle">
            <OPTION SELECTED VALUE="Mr">Mr
            <OPTION VALUE="Mrs">Mrs
            <OPTION VALUE="Ms">Ms
            <OPTION VALUE="Dr">Dr
          </SELECT></TD><TD><B><FONT SIZE=-1>Last Name</FONT></B></TD><TD>
            <A NAME="proprietary_lname">
            <INPUT TYPE="text" NAME="Standard_Name_Last"
              VALUE="" SIZE="20" MAXLENGTH="30">
            </TD></TR>

P2 - { <TR><TD><FONT SIZE=-1>First Name</FONT></TD><TD><A NAME="proprietary_fname">
P40 - { <INPUT TYPE="text" NAME="Standard_Name_First"
          VALUE="" SIZE="20" MAXLENGTH="30">
P50 - { </TD><TD><FONT SIZE=-1>Middle Name</FONT></TD><TD><A NAME="proprietary_mname">
          <INPUT TYPE="text" NAME="Standard_Name_Middle"
            VALUE="" SIZE="20" MAXLENGTH="30">
          </TD></TR>

P6 - { <TR><TD><FONT SIZE=-1>Part Number to Order</FONT></TD><TD><A
        NAME="proprietary_pnumber">
        <INPUT TYPE="text" NAME="proprietary_pnumber" VALUE="" SIZE="20" MAXLENGTH="30">
        </TD></TR>
      </TABLE>
    </TD></TR>

P7 - { <TR><TD WIDTH=460 VALIGN=LEFT><FONT SIZE=5><B>
      Submit Your Order</B></FONT></TD></TR>

      <TR><TD><VALIGN=MIDDLE><FONT SIZE=+2>
        You are now ready to submit your order for approval. To submit your
        order, click the Submit Order button.
        <TABLE CELLPADDING=10>
          <TR><TD><INPUT TYPE="submit" VALUE="Submit Order"></TD></TR>
        </TABLE>
      </TD></TR>
    </TABLE>
  </FORM>
</CENTER>
</HTML>

```

Fig. 7

I 10 ← POST /servlet/com.ibm.PaymentSuite.ConvertFields.ConvertFields HTTP/1.0

Accept: image/gif, image/jpeg, image/pjpeg, */*

Referer: http://wassup.raleigh.ibm.com/OrderSummary.html

Accept-Language: en-us

Content-Type: application/x-www-form-urlencoded

Accept-Encoding: gzip, deflate

User-Agent: Mozilla/4.0 (compatible; MSIE 5.0; Windows NT; DigExt)

Host: wassup.Raleigh.ibm.com

Content-Length: 362

Connection: Keep-Alive

20 [_MAP_FORM_ACTION=https://wassup.raleigh.ibm.com/cgi-bin/ncommerce3/NewOrder& _MAP_FORM_METHOD=POST& _MAP_Standard_Name_Last=proprietary_lname& _MAP_Standard_Name_First=proprietary_fname& _MAP_Standard_Name_Middle=proprietary_mname& satitle=Mr.& Standard_Name_Last=Sibert& Standard_Name_First=Mark& Standard_Name_Middle=Alan& proprietary_pnumber=2343& SUBMIT=Submit+Order

004007 8216255

Fig. 8

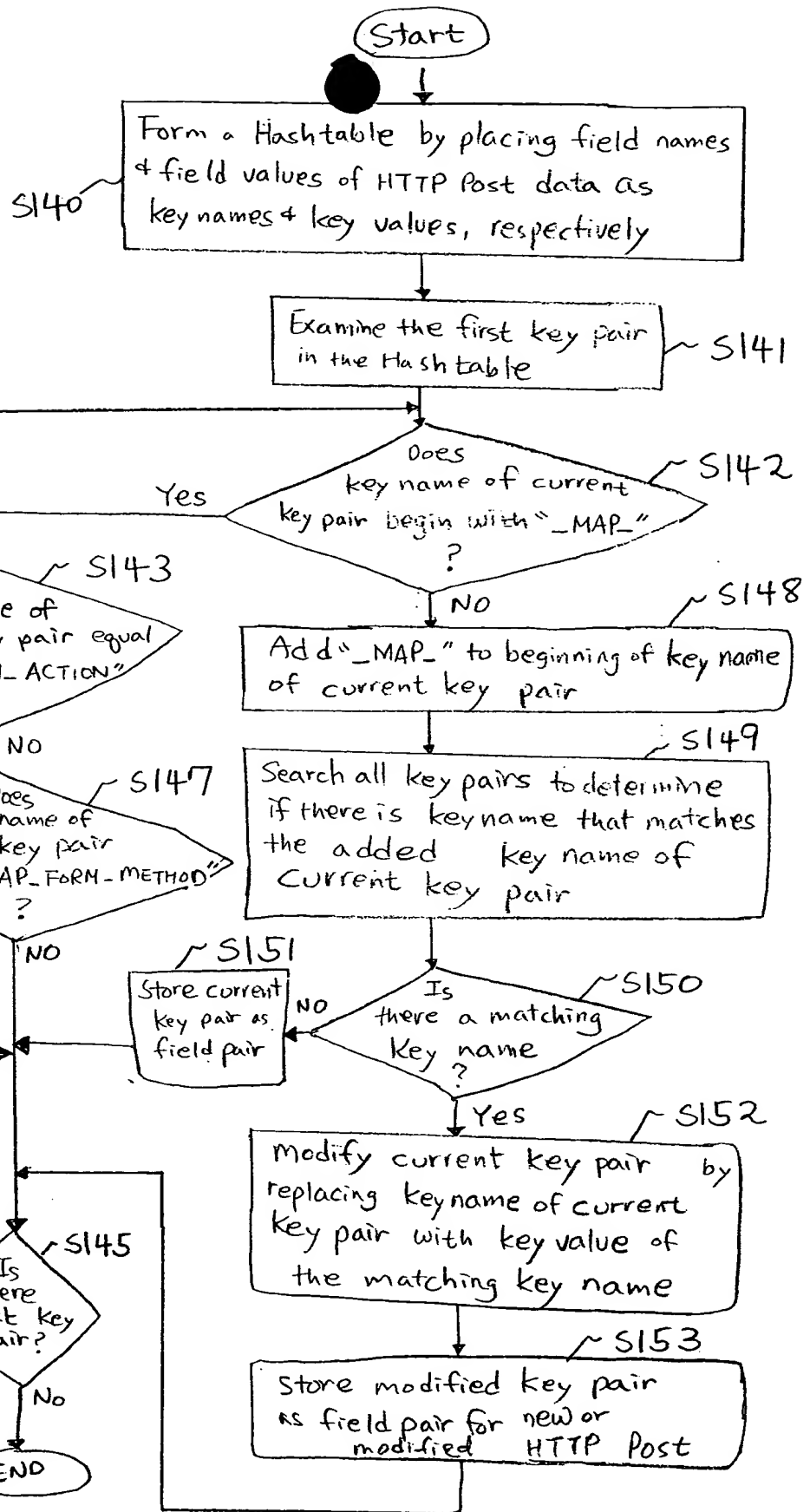


FIG. 9A

HTTP Post Data From User's Browser

Field Name	Field Value
⋮	⋮
_MAP_FORM_ACTION	https://wassup.raleigh.ibm.com/cgi-bin/ncommerce3/RegisterNew
_MAP_FORM_METHOD	POST
_MAP_Standard_Name_Last	Proprietary_lname
_MAP_Standard_Name_First	Proprietary_fname
_MAP_Standard_Name_Middle	Proprietary_mname
Satitle	Mr.
Standard_Name_Last	Sibert
Standard_Name_First	Mark
Standard_Name_Middle	Allan
⋮	⋮

FIG. 9C

New or Mod. Field: HTTP Post Data

⋮	⋮
satitle	Mr.
Proprietary_lname	Sibert
Proprietary_fname	Mark
Proprietary_mname	Allan
⋮	⋮

FIG. 9B
Hashtable

	Key Name	Key Value
	⋮	⋮
KP1	_MAP_FORM_ACTION	https://wassup.raleigh.ibm.com/cgi-bin/ncommerce3/RegisterNew
KP2	_MAP_FORM_METHOD	POST
KP3	_MAP_Standard_Name_Last	Proprietary_lname
KP4	_MAP_Standard_Name_First	Proprietary_fname
KP5	_MAP_Standard_Name_Middle	Proprietary_mname
KP6	Satitle	Mr.
KP7	Standard_Name_Last	Sibert
KP8	Standard_Name_First	Mark
KP9	Standard_Name_Middle	Allan
	⋮	⋮